

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A mobile communication terminal equipped with an Internet browser function, comprising:

means for fetching melody data from a web-based server apparatus by using said browser function; and

tone setting means that generates ringing tones by using tone information contained in said melody data,

wherein said tone setting means generates ringing tones by performing a modulation processing on a tone representative of the melody data based on said tone information contained in said melody data.

2. (previously presented): The mobile communication terminal according to claim 1, wherein if said melody data contains no tone information, said tone setting means generates a ringing tone based on preset tone information.

3. (original): The mobile communication terminal according to claim 1, wherein if said melody data contains tone information, said tone setting means judges the validity of said tone information.

4. (canceled).

5. (currently amended): The mobile communication terminal according to ~~claim 4~~ claim 3, wherein said tone information contained in said melody data constitutes tone parameters used for said modulation processing.

6. (original): The mobile communication terminal according to claim 2, further comprising:

 ringing-speed setting means for setting a tempo at which a melody is played in accordance with said melody data.

7. (original): The mobile communication terminal according to claim 5, further comprising:

 ringing-speed setting means for setting a tempo at which a melody is played in accordance with said melody data.

8. (currently amended): A ringing method for a mobile communication terminal equipped with an Internet browser function, comprising:

 having access to a web-based server equipment by means of said browser function;
 notifying said server equipment of desired melody data in conformity with said access;

receiving said desired melody data from said server equipment;
storing said received desired melody data;
judging whether said stored melody data contains tone information;
fetching said tone information if it is judged that said melody data contains the tone information;
generating a tone for playing a melody in accordance with said melody data, by using said fetched tone information; and
playing said melody in said set tone,
wherein said ringing tones are generated by performing a modulation processing on the tone based on said tone information contained in said melody data.

9. (previously presented): The ringing method for a mobile communication terminal according to claim 8, wherein if said melody data contains no tone information, a ringing tone is generated based on preset tone information.

10. (previously presented): The ringing method for a mobile communication terminal according to claim 8, wherein if said melody data contains tone information, the validity of said tone information is judged.

11. (canceled).

12. (currently amended): The ringing method for a mobile communication terminal according to ~~claim 11~~ claim 10, wherein said tone information contained in said melody data constitutes tone parameters used for said modulation processing.

13. (previously presented): The ringing method for a mobile communication terminal according to claim 9, further comprising setting a tempo at which a melody is played in accordance with said melody data.

14. (previously presented): The ringing method for a mobile communication terminal according to claim 12, further comprising setting a tempo at which a melody is played in accordance with said melody data.